

INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				ATTY. DOCKET NO. CISCO-6592	SERIAL NO. 10/766,174		
				APPLICANT Olson et al.			
				FILING DATE 28 Jan 2004	GROUP 2857		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
CMB	AA	5,570,412	Oct. 29, 1996	LeBlanc	379	58	Sep. 28, 1994
CMB	AB	5,717,406	Feb. 10, 1998	Sanderford et al.	342	457	Jun. 7, 1995
CMB	AC	6,674,403 B2	Jan. 6, 2004	Gray et al.	342	463	Sep. 5, 2002
CMB	AD	6,799,047 B1	Sep. 28, 2004	Bahl et al.	455	456.1	Feb. 25, 2000
CMB	AE	6,990,428 B1	Jan. 24, 2006	Kaiser et al.	702	150	Jul. 28, 2003
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FOREIGN PATENT DOCUMENTS							
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EXAMINER /Christopher Brandt/				DATE CONSIDERED 12/18/2006			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
CMB	AA	6,581,000	Jun. 17, 2003	Hills et al.	701	207	Jan. 4, 2001
CMB	AB	6,272,541 B1	Aug. 7, 2001	Cromer et al.	709	224	Oct. 8, 1998
CMB	AC	6,664,925 B1	Dec. 16, 2003	Moore et al.	342	451	May 2, 2002
CMB	AD	6,704,352	03/2004	Johnson, Mitchell K.	375	224	
CMB	AE	6,754,488	06/2004	Won et al.	455	424	
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OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

CMB	AL	"Location Determination Papers", List of publications maintained by Moustafa A. Youssef, Department of Computer Science, University of Maryland, College Park, MD 20742. Available online, and downloaded February 9, 2006 at http://www.cs.umd.edu/~moustafa/location_papers.htm
CMB	AM	"Positioning in Wireless Networks Reference" BINARY Group, Division of Engineering, Brown University, Providence, RI 02912, Available online, and downloaded February 9, 2006 as binary.engin.brown.edu/publication/Positioning_Ref.pdf
CMB	AN	L.M. Ni, Y. Liu, Y.C. Lau and A.P. Patil. "LANDMARC: Indoor Location Sensing Using Active RFID." Proceedings of the First IEEE International Conference of Pervasive Computing and Communications 2003 (PerCom '03).

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		DOCUMENT NUMBER	PUBLI-CATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANS-LATION YES <input type="checkbox"/> NO <input type="checkbox"/>
	BB						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
CMB	BC	G. Wolfle, R. Wahl, P. Wertz, P. Wildbolz and F. Landstorfer. "Dominant Path Prediction Model for Indoor Scenarios." German Microwave Conference (GeMIC) 2005, Ulm (Germany), April 2005 Paper.					
CMB	BD	P. Wertz, G. Wolfle, R. Hoppe, D. Zimmermann and F.M. Landstorfer. "Enhanced Localization Technique within Urban and Indoor Environments based on Accurate and Fast Propagation Models." European Wireless, 2002, Florence, Italy.					
CMB	BE	"AeroScout WLAN Location System." Downloaded on November 10, 2003 from http://www.bluesoft-inc.com/wlan.asp Bluesoft, Inc., San Mateo, CA.					
CMB	BF	"Cognio Announces Breakthrough Location Technology for WLAN Deployments." Downloaded on November 10, 2003 from http://www.cognio.com/press_detail.asp?itemID=70 Cognio, Inc., Waltham, MA.					
CMB	BG	"WhereNet Main Page." Downloaded November 10, 2003 from http://www.wherenet.com/ WhereNet, Santa Clara, CA.					
CMB	BH	Small, J., Smailagic, A., and Siewiorek, D.P. "Determining User Location For Context Aware Computing Through the Use of a Wireless LAN Infrastructure." Institute for Complex Engineered Systems. Carnegie-Mellon University, Pittsburgh, PA, 2000. Available at http://www-2.cs.cmu.edu/~aura/docdir/small100.pdf .					
CMB	BI	Bahl, P. and Padmanabhan, V.N. "RADAR: An In-Building RF-based User Location and Tracking System." IEEE Infocom 2000, vol. 2, Mar. 2000, pp. 775-784.					
CMB	BJ	Kishan, A., Michael, M., Rihan, S., and R. Biswas. "Halibut: An Infrastructure for Wireless LAN Location-Based Services." Technical paper for Course CS444n, Computer Science Department, Stanford University, Stanford CA, June 2001. Previously available at http://fern2.stanford.edu/cs444n/paper.pdf .					
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CMB	AA	6,243,811 B1	Jun. 5, 2001	Patel	713	167	Jul. 31, 1998
CMB	AB	6,728,782 B1	Apr. 27, 2004	D'Souza et al.	709	242	May 23, 2000
CMB	AC	6,766,453 B1	Jul. 20, 2004	Nesbett et al.	713	171	Apr. 28, 2000
CMB	AD	2002/0176366 A1	Nov. 28, 2002	Ayyagari et al.	370	245	Mar. 13, 2001
	AE						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
CMB	AA	2005/0136944 A1	Jun. 23, 2005	Misikangas et al.	455	456.1	Nov. 30, 2004
CMB	AB	2005/0131635 A1	Jun. 16, 2005	Myllymaki et al.	701	205	Nov. 30, 2004
CMB	AC	2005/0128139 A1	Jun. 16, 2005	Misikangas et al.	342	350	Nov. 30, 2004
CMB	AD	2004/0198373 A1	Oct. 7, 2004	Ford et al.	455	456.1	Dec. 3, 2002
CMB	AE	2004/0176108 A1	Sep. 9, 2004	Misikangas	455	456.5	Feb. 13, 2003
CMB	AF	2004/0111397 A1	Jun. 10, 2004	Chen et al.	707	3	Dec. 6, 2002
CMB	AG	2004/0072577 A1	Apr. 15, 2004	Myllymaki et al.	455	456.1	Jun. 20, 2003
CMB	AH	2003/0135486 A1	Jul. 17, 2003	Edlund et al.	707	3	Jan. 11, 2002
CMB	AI	2003/0130987 A1	Jul. 10, 2003	Edlund et al.	707	3	Jan. 7, 2002
CMB	AJ	2002/0168958 A1	Nov. 14, 2002	Ford et al.	455	404	May 14, 2001
CMB	AK	2002/0118118 A1	Aug. 29, 2002	Myllymaki et al.	340	686.1	Feb. 26, 2001
CMB	AL	2002/0115445 A1	Aug. 22, 2002	Myllymaki	455	456	Feb. 21, 2001
CMB	AM	2002/0102988 A1	Aug. 1, 2002	Myllymaki	455	456	Jan. 26, 2001
FOREIGN PATENT DOCUMENTS							
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	AO						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
CMB	AP	"Positioning in Wireless Networks Reference." Downloaded on July 28, 2005 from http://binary.engin.brown.edu/ . BINARY Group, Division of Engineering, Brown University, Providence, RI. Available online at http://binary.engin.brown.edu/publication/Positioning_Ref.pdf					
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CMB	AA	2003/0117985 A1	Jun. 26, 2003	Fujii et al.	370	338	Dec. 19, 2002
CMB	AB	2003/0135762 A1	Jul. 17, 2003	Macaulay	713	201	Dec. 20, 2002
	AC						
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	AE						
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	AI						
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CMB	AK	Chirumamilla, Mohan K. and Ramamurthy, Byrav. "Agent Based Intrusion Detection and Response System for Wireless LANs." IEEE Int'l Conference on Communications, 2003, Vol. 1, pp. 492-496.					
CMB	AL	"IBM Research Demonstrates Industry's First Auditing Tool for Wireless Network Security." July 12, 2001, Hawthorne, N.Y. IBM RESEARCH NEWS, 'Online. URL: http://domino.research.ibm.com/comm/pr.nsf/pages/news.20010712_wireless.html					
CMB	AM	"IBM Researchers Demonstrate Industry's First Self-Diagnostic Wireless Security Monitoring Tool." June 21, 2002, Hawthorne, N.Y. IBM NIEUWS, 'Online! URL: http://domino.research.ibm.com/comm/pr.nsf/pages/news.20020617_dwsa.html					
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CMB	AA	2002/0174335 A1	Nov. 21, 2002	Zhang et al.	713	168	Nov. 21, 2001
CMB	AB	6,456,892 B1	Sep. 24, 2002	Dara-Abrams et al.	700	83	Oct. 30, 1998
CMB	AC	5,564,079	Oct. 8, 1996	Olsson	455	54.1	May 31, 1994
CMB	AD	6,134,448	Oct. 17, 2000	Shoji et al.	455	456	Mar. 3, 1997
CMB	AE	6,112,095	Aug. 29, 2000	Wax et al.	455	456	Jul. 14, 1998
CMB	AF	6,115,605	Sep. 5, 2000	Siccardo et al.	455	426	Aug. 29, 1997
CMB	AG	6,140,964	Oct. 31, 2000	Sugiura et al.	342	464	Mar. 18, 1997
CMB	AH	6,198,935 B1	Mar. 6, 2001	Saha et al.	455	456	Nov. 17, 1998
CMB	AI	6,212,391 B1	Apr. 3, 2001	Saleh et al.	455	456	Nov. 6, 1998
CMB	AJ	6,259,406 B1	Jul. 10, 2001	Sugiura et al.	342	457	Oct. 3, 2000
CMB	AK	6,269,246 B1	Jul. 31, 2001	Rao et al.	455	456	Sep. 22, 1998
CMB	AL	6,275,190 B1	Aug. 14, 2001	Sugiura et al.	342	464	Aug. 4, 2000
CMB	AM	6,282,427 B1	Aug. 28, 2001	Larsson et al.	455	456	Jul. 14, 1999
CMB	AN	6,304,218 B1	Oct. 16, 2001	Sugiura et al.	342	464	Aug. 4, 2000
CMB	AO	6,415,155 B1	Jul. 2, 2002	Koshima et al.	455	456	Jan. 5, 1999
CMB	AP	6,249,252 B1	Jun. 19, 2001	Dupray	342	450	Apr. 23, 1999
CMB	AQ	6,414,634 B1	Jul. 2, 2002	Tekinay	342	453	Dec. 4, 1997
CMB	AR	6,441,777 B1	Aug. 27, 2002	McDonald	342	357.06	Jan. 8, 2001
CMB	AS	6,526,283 B1	Feb. 25, 2003	Jang	455	456	Jan. 24, 2000
CMB	AT	6,556,942 B1	Apr. 29, 2003	Smith	702	150	Sep. 29, 2000
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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES I NO
CMB	BC	EP 0 930 514 A2	Jul. 21, 1999	EPO	G01S	5/14	
CMB	BD	EP 0 967 816 A1	Dec. 29, 1999	EPO	H04Q	7/34	
CMB	BE	EP 1 018 457 A1	Jul. 12, 2000	EPO	B60R	25/10	
CMB	BF	EP 1 296 531 A1	Mar. 26, 2003	EPO	H04Q	7/38	
CMB	BG	EP 1 301 055 A1	Apr. 09, 2003	EPO	H04Q	7/38	
CMB	BH	JP 02044929	Feb. 14, 1990	Japan	H04B	7/26	Yes
CMB	BI	WO 02/054813 A1	Jul. 11, 2002	PCT	H04Q	7/38	
CMB	BJ	WO 03/023443 A2	Mar. 20, 2003	PCT	G01S	5/00	
CMB	BK	WO 97/33386	Oct. 17, 2000	PCT	H04Q	7/20	Yes
CMB	BL	WO 98/41048	Dec. 29, 1999	PCT	H04Q	7/34	Yes
CMB	BM	WO 99/08909	Jul. 12, 2000	PCT	B60R	25/10	Yes
CMB	BN	WO 02/43425 A1	May 30, 2002	PCT	H04Q	7/38	
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
CMB	BO	"Ekahau Logical Areas-location enabling the Wi-Fi network." April 4, 2003. Ekahau, Inc., Saratoga, CA. Company's URL: www.ekahau.com					
CMB	BP	"Ekahau Positioning Engine 2.0: Product Overview." April 4, 2003. Ekahau, Inc., Saratoga, CA. URL: http://www.ekahau.com/products/positioningengine/					
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	CC						
	CD						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
CMB	CE	"Ekahau Positioning Engine 2.0: Data Sheet." April 04, 2003. Ekahau, Inc., Saratoga, CA. URL: http://www.ekahau.com/pdf/EPE_2.0_datasheet.PDF					
CMB	CF	"Indoor Positioning in 802.11b Networks." April 04, 2003. Ekahau, Inc., Saratoga, CA. URL: http://www.ekahau.com/products/positioningengine/features.html					
CMB	CG	"InFielder." April 22, 2003. Wireless Valley, Austin, TX. URL: http://www.wirelessvalley.com/Products/InFielder/InFielder.asp					
CMB	CH	"LANFielder." April 22, 2003. Wireless Valley, Austin, TX. URL: http://www.wirelessvalley.com/Products/LANFielder/LANFielder.asp					
CMB	CI	"Optimatic." April 22, 2003. Wireless Valley, Austin, TX. URL: http://www.wirelessvalley.com/Products/Optimatic/Optimatic.asp					
CMB	CJ	"Predictor." April 22, 2003. Wireless Valley, Austin, TX. URL: http://www.wirelessvalley.com/Products/Predictor/Predictor.asp					
CMB	CK	"LANFielder Product Literature." Wireless Valley, Austin, TX. URL: http://www.wirelessvalley.com/Assets/brochures/LanFielder.pdf					
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	DD						

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

CMB	DE	Conley, C.. "Securing WLANS with Location-Enabled Networks." <i>Wireless Security Perspectives</i> , Vol.5, No.3. March, 2003. Organization's URL: www.cnp-wireless.com/wsp.html
CMB	DF	"Company Information." April 6, 2004. Corsair Communications: A LightBridge Company, Burlington, MA. Company's URL: www.lightbridge.com
CMB	DG	"Corporate Fact Sheet." Aruba Wireless Networks, San Jose, CA. URL: http://www.arubanetworks.com/pdf/corporate_fact_sheet.pdf
CMB	DH	"Airwave Rogue Access Point Detection." 2002. Airwave Wireless, Inc. San Mateo, CA. URL: http://airwave.com/features.html
CMB	DI	Geier, J. "Identifying Rogue Access Points." January 6, 2003. Wi-Fi Planet Tutorials. URL: http://www.wi-fiplanet.com/tutorials/article.php/1564431
CMB	DJ	Brewin, B. "IBM Develops Tool to Detect Rogue Wireless LAN Access Points." June 17, 2002. Computerworld, Framingham, MA. URL: http://www.computerworld.com/mobiletopics/mobile/story/0,10801,72065,00.html
CMB	DK	Bulusu, N., Heidemann, J., Estrin, D. "GPS-less Low Cost Outdoor Localization for Very Small Devices." <i>IEEE Personal Communications</i> , October 2000. URL: http://lecs.cs.ucla.edu/~bulusu/papers/Bulusu00a.pdf

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	<i>EB</i>						
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	<i>EC</i>						
	<i>ED</i>						
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
CMB	<i>EE</i>	"Assessing Wireless Security with AiroPeek and AiroPeek NX." A WildPackets Academy Tutorial from www.wildpackets.com , WildPackets Inc., Walnut Creek, CA. URL: http://www.wildpackets.com/elements/whitepapers/AiroPeek_Security.pdf					
CMB	<i>EF</i>	"AiroPeek and Wireless Security: Identifying and Locating Rogue Access Points." A WildPackets Academy Tutorial from www.wildpackets.com , WildPackets Inc., Walnut Creek, CA. URL: http://www.wildpackets.com/elements/whitepapers/RogueAccessPoints.pdf					
CMB	<i>EG</i>	Craiger, J. P. "802.11, 802.1x, and Wireless Security." June 23, 2002. From the SANS' Information Security Reading Room on www.sans.org , The SANS Institute, Bethesda, MD. URL: http://www.sans.org/rr/papers/68/171.pdf					
CMB	<i>EH</i>	Baily, S. "Is IEEE 802.1X Ready for General Deployment?" April 7, 2002. From the SANS' Information Security Reading Room on www.sans.org , The SANS Institute, Bethesda, MD. URL: http://www.sans.org/rr/papers/9/709.pdf					
	<i>EI</i>						
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CMB	AA	5,327,144	Jul. 5, 1994	Stilp et al.	342	387	May 7, 1993
CMB	AB	6,317,604 B1	Nov. 13, 2001	Kovach Jr. et al.	455	456.5	Mar. 31, 2000
CMB	AC	5,732,354	Mar. 24, 1998	MacDonald	455	456.2	Jun. 7, 1995
CMB	AD	5,666,662	Sep. 9, 1997	Shibuya	455	456.4	Jul. 21, 1994
CMB	AE	5,394,158	Feb. 28, 1995	Chia	342	457	Mar. 22, 1993
CMB	AF	6,167,274	Dec. 26, 2000	Smith	455	456.3	Jun. 3, 1997
CMB	AG	6,236,365	May 22, 2001	LeBlanc et al.	342	457	Jul. 8, 1999
CMB	AH	6,226,400	May 1, 2001	Doll	382	163	Jun. 24, 1998
CMB	AI	5,396,582	Mar. 7, 1995	Kahkoska	358	1.3	Jun. 28, 1993
CMB	AJ	2004/0151377	Aug. 5, 2004	Boose et al.	382	193	Feb. 4, 2003
CMB	AK	5,028,848	Jul. 2, 1991	Bankston et al.	315	364	Jun. 27, 1988

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES / NO
	AL						
	AM						

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

CMB	AN	P. Bahl, V.N. Padmanabhan and A. Balachandran, "A Software System for Locating Mobile Users: Design, Evaluation and Lessons," Microsoft Research Technical Report MSR-TR-2000-12, Feb 2000.
CMB	AO	Steven Fortune, "Algorithms for Prediction of Indoor Radio Propagation," Proceedings of 48th IEEE Vehicular Technology Conference 98, January 7, 1998. Bell Laboratories, Murray Hill, NJ 07974.
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INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>		ATTY. DOCKET NO. CISCO-6592		SERIAL NO. 10/766,174	
		APPLICANT Olson et al.			
		FILING DATE 28 Jan 2004		GROUP 2857	

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CMB	BA	2004/0186847	Sep. 23, 2004	Rappaport et al.	707	101	Mar. 26, 2004
CMB	BB	2004/0259554	Dec. 23, 2004	Rappaport et al.	455	446	Apr. 23, 2004
CMB	BC	2004/0259555	Dec. 23, 2004	Rappaport et al.	455	446	Apr. 23, 2004
CMB	BD	2002/0154134	Oct. 24, 2002	Matsui	345	582	Apr. 11, 2002
CMB	BE	6,804,394	Oct. 12, 2004	Hsu	382	173	Oct. 11, 2001
CMB	BF	6,850,946	Feb. 1, 2005	Rappaport et al.	707	101	May 26, 1999
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CMB	BH	4,254,467	Mar. 3, 1981	Davis et al.	345	443	Jun. 4, 1979
CMB	BI	6,134,338	Oct. 17, 2000	Solberg et al.	382	113	Jun. 1, 1998
CMB	BJ	6,317,599	Nov. 13, 2001	Rappaport et al.	455	446	Nov. 13, 2001
CMB	BK	2005/0185615	Aug. 25, 2005	Zegelin	370	331	Nov. 10, 2003

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CMB	BN	A. Rajkumar, B.F. Naylor, F. Feisullin and L. Rogers, "Predicting RF Coverage in Large Environments using Ray-Beam Tracing and Partitioning Tree Represented Geometry," submitted to the ACM Journal of Wireless Networks after revision on October 12, 1995, AT&T Bell Laboratories, Murray Hill, NJ 07974.
CMB	BO	R.A. Valenzuela, S. Fortune and J. Ling, "Indoor Propagation Prediction Accuracy and Speed Versus Number of Reflections in Image-Based 3-D Ray-Tracing," Vehicular Technology Conference, 1998. Bell Laboratories, Lucent Technologies, Holmdel, NJ 07733.

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CMB	CA	2002/0045424	Apr. 18, 2002	Lee	455	41.2	July 3, 2001
CMB	CB	2004/0066757	Apr. 8, 2004	Molteni et al.	370	329	Oct. 3, 2002
CMB	CC	2004/0166878	Aug. 26, 2004	Erskine et al.	455	456.1	Feb. 23, 2004
	CD	2004/0203910	Oct. 14, 2004	Hind et al.	455	456.1	Dec. 31, 2002
	CE	2004/0198392	Oct. 7, 2004	Harvey et al.	455	456.1	Apr. 3, 2003
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	CG						
	CH						
	CI						
	CJ						
	CK						

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		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES / NO
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	CM						

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

	CN	
	CO	

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